

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application **15915 U.S. PTO** Atty. Dkt.: 1331-413
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450 021204

Date: February 12, 2004

22856 U.S. PTO
10/776172
021204

Sir:

Attached for filing is the patent application of:

Inventor: WOLPE et al.

Entitled: INHIBITOR AND STIMULATOR OF STEM CELL PROLIFERATION AND USES THEREOF

and including attachments as noted below:

☐ Newly executed Declaration, ☒ Copy of Declaration from prior application, ☒ Abstract

126 pages of specification and claims (including 88 numbered claims), and

28 sheets of accompanying drawing/s.

☐ Record the attached assignment to _____ and return to the undersigned.☐ Priority is hereby claimed under 35 U.S.C. § 119 based on the following foreign applications:**Application Number****Country****Day/Month/Year Filed**

, respectively, the entire content of which is hereby incorporated by reference in this application..

☐ Certified copy(ies) of foreign application(s) is/are attached.☐ Certified copy(ies) filed on _____ in prior appln. no. _____

filed _____

☐ This application claims the benefit of Provisional Application No. _____, filed _____, the entire content of which is hereby incorporated by reference in this application.☒ This application is a ☒ **continuation**/☐ division/☐ continuation-in-part of Application No. 08/832,443, filed April 3, 1997, now allowed; which is a continuation-in-part of Application No. 08/627,173, filed April 3, 1996, now U.S. Patent 5,861,483, the entire content of which is hereby incorporated by reference in this application.☐ Petition filed in prior application to extend its life to insure co-pendency.☒ The prior application is assigned to Wellstat Therapeutics Corporation, Gaithersburg, Maryland.☒ It is hereby requested that the Examiner consider the art cited in the parent application by applicant and/or the Examiner for the reasons stated therein. A listing of that art is attached.☐ Applicant claims "small entity" status. ☐ "Small entity" statement attached.☒ Please enter the attached preliminary amendment **prior** to calculation of filing fee:☒ Also attached: ☒ **Information Disclosure Statement**; ☒ **Paper and computer readable forms of the Sequence Listing**; ☒ **Other: Forms PTO-1449 and Search Reports from related applications.****FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY HERewith CANCELED**

Basic Filing Fee				\$	770.00
Total effective claims	86	- 20 (at least 20) =	66	x \$	1,188.00
Independent claims	25	- 3 (at least 3) =	22	x \$	1,892.00
If any proper multiple dependent claims now added for first time, add \$290.00 (ignore improper)				\$	0.00
				SUBTOTAL	\$ 3850.00
If "small entity," then enter half (1/2) of subtotal and subtract				-\$ (0.00)
				SECOND SUBTOTAL	\$ 3850.00
Assignment Recording Fee (\$40.00)				\$	0.00
				TOTAL FEE ENCLOSED	\$ 3,850.00

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension.

The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our **Account No. 14-1140**.A duplicate copy of this sheet is attached.

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NIXON & VANDERHYTE P.C.

By Atty: Gary R. Tanigawa, Reg. No. 43,180

Signature: 